

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L1 | 191 | 123/179.4.ccls. | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:26 |
| L2 | 1 | 1 and ((valve adj control\$4) near2 device) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:26 |
| L3 | 16 | 1 and ((valve adj control\$4) or (valve near2 device)) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:28 |
| L4 | 45 | 1 and mechanism | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:30 |
| L5 | 4448 | (stop near2 apparatus) and mechanism | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:29 |
| L6 | 19 | 1 and 5 | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:29 |
| L7 | 5 | 1 and (valve adj mechanism) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:31 |
| L8 | 57 | (stop near2 apparatus) and (valve adj mechanism) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:31 |
| L9 | 6 | "123"/\$.ccls. and 8 | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:32 |
| L10 | 0 | 9 and (hold near2 (intake or exhaust)) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:33 |
| L11 | 5 | 9 and ((intake or exhaust) near2 clos\$3) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:35 |

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| L12 | 1 | 9 and (((intake or exhaust) near2 clos\$3) same (rotat\$3 near3 shaft)) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:36 |
| L13 | 4 | 9 and (((intake or exhaust) near2 clos\$3) and (rotat\$3 near3 shaft)) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 14:36 |

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L1 | 102 | (stop near2 control\$4) and 123/179.4-179.5.ccls. | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:06 |
| L2 | 39 | 1 and mechanism | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:07 |
| L3 | 8 | 1 and (valve near2 mechanism) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:07 |
| L4 | 0 | 2 and (outptut adj shaft) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:04 |
| L5 | 30 | 1 and (valve near2 control\$4) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:07 |
| L6 | 5 | 3 and 5 | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:05 |
| L7 | 30 | 1 and (output adj shaft) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:08 |
| L8 | 17 | 5 and 7 | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:05 |
| L9 | 92 | (stop near2 control\$4) and "701"/\$.ccls. and "123"/\$.ccls. | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:07 |
| L10 | 2226 | (stop near2 control\$4) and ("701"/\$.ccls. or "123"/\$.ccls.) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:07 |
| L11 | 796 | 10 and mechanism | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:07 |

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| L12 | 158 | 10 and (valve near2 mechanism) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:09 |
| L13 | 147 | 12 and (valve near2 control\$4) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:07 |
| L14 | 24 | 13 and (output adj shaft) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:08 |
| L15 | 0 | (outptut adj shaft) same (valve near2 mechanism) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:09 |
| L16 | 0 | (outptut near2 shaft) same (valve near2 mechanism) | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/02/17 18:09 |